

PATENT
5838-00204

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/800,461
 Confirmation No.: 8678
 Filing Date: March 15, 2004
 Inventors: Murphy et al.
 Title: SYSTEM AND METHOD
 FOR FACILITATING
 CARDIAC INTERVENTION

§ Examiner: Smith, Ruth S.
 § Art Unit: 3737
 § Atty. Dkt. No.: 5838-00204/EBM

CERTIFICATE OF MAILING
UNDER 37 C.F.R. §1.8

DATE OF DEPOSIT: 4/20/04

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to:

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INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
 Commissioner for Patents
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Sir:

It is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of U.S. Patents and U.S. Patent Applications are not required and have not been provided. Copies of documents E1-E8 are enclosed for the convenience of the Examiner.

Should any fees be required, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5838-00204/EBM.

Respectfully submitted,

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Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)	ATTY. DKT. NO.: 5838-00204	SERIAL NO. 10/800,461
	APPLICANT: Murphy et al.	ART NO. 3737
	FILING DATE: March 15, 2004	CONFIRM. NO. 8678

U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE APPROPRIAT
		4,436,684	3/13/1984	White			
		5319551	06/07/1994	Sekiguchi et al.			
		6415048	07/02/2002	Schneider			

U.S. PUBLISHED APPLICATIONS

EXAM. INITIALS	REF. DES.	PUBLICATION NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	FILING DATE APPROPRIAT
		20010012913	Iliff	8/9/2001			
		20050020929	Murphy et al.	1/27/2005			
		20050043609	Murphy et al.	2/24/2005			
		20040153128 A1	Murphy et al.	8/5/2004			
		20040176678 A1	Murphy et al.	9/9/2004			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	E1	International Search Report and Written Opinion for PCT/US04/02669 mailed February 3, 2005 (Atty. Docket No.: 5838-03102).
	E2	Written Opinion for PCT/US04/02669 mailed February 3, 2005 (Atty. Docket No.: 5838-03102).
	E3	Patel, N. C. et al., "Neurological Outcomes in Coronary Surgery: Independent Effect of Avoiding Cardiopulmonary Bypass" Ann. Thorac. Surg. 2002;74:400-6, Presented at the 38th Annual Meeting of The Society of Thoracic Surgeons Fort Lauderdale, FL, Jan 28-30, 2002.
	E4	Imamaki, M. et al., "Prediction of improvement in regional left ventricular function after coronary artery bypass grafting" J. Cardiovascular Surg. Oct., 2002; Vol. 43, No. 5: pp. 603-7.
	E5	Cootes, T. F. et al., "Constrained Active Appearance Models" (http://citeseer.nj.nec.com/cache/papers/cs/22292/http://zSzSzwww.wiau.man.ac.uk/zSz-bimzSzPaperszSziccv2001.pdf) Proc. Int. Conf. on Computer Vision July 9-12, 2001, Vol. 1, pp. 748-754, 2001.
	E6	nerac.com "tech track: cardiac MRI", Question No. 1193837.005, April 11, 2003.
	E7	nerac.com "tech track: Florence H Sheehan", Question No. 1199989.005, February 28, 2003.
	E8	nerac.com "tech track: cardiac MRI", Question No. 1193837.005, April 12, 2003.

EXAMINER: /Manav Seth/

DATE CONSIDERED: 12/08/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through in conformance and not considered. Include copy of this form with next communication to the patent owner

Information Disclosure Statement--PTO 1449 (modified)
 ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.S./